	TRAI		TATES DESIGNATED/ELECTED OFFICE	CUSTOMER NO. 22,852						
		(DO/EO) CONCERNING A SUBMISSIO		U.S. APPLICATION D. Alimova, see 37 OFR 15)						
INIT	TONA	TIONAL APPLICATION NO.	INTERNATIONAL EILING DATE	10/581354						
			INTERNATIONAL FILING DATE December 2, 2004	PRIORITY DATE CLAIMED December 2, 2003						
	TITLE OF INVENTION: USE OF PROTEINS AND PEPTIDES ENCODED BY THE GENOME OF A NOVEL SARS-ASSOCIATED CORONAVIRUS STRAIN									
MA Mai	NUG ria Bl	UERRA, 5) Franck KUNST, 6) Bend	oît CALLENDRET, 7) Jean-Michel BETT(adette CRESCENZO-CHAIGNE, 4) Jean-Claude DN, 8) Valérie LORIN, 9) Sylvie GERBAUD, 10) Ana , 14) Chantal COMBREDET, 15) Jean-François						
App	icant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).								
		a. is attached hereto (required only if not communicated by the International Bureau).								
		b. An has been communicated by								
	_	c. is not required, as the application was filed with the United States Receiving Office (RO/US).								
6.	×	_	International Application as filed (35 U.S.C. 371	l (c)(2)).						
		a. is attached hereto.	4-4 -4- 05110 O 454 N/A							
_		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	⋈	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
			ver, the time limit for making such amendments	s has NOT expired.						
ļ	_	d. 🔯 have not been made and will not be made.								
8.			amendments to the claims under PCT Article 19	9 (35 U.S.C. 371 (c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.	Ц	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Item	ıs 11 1	to 20 below concern document(s) or it	nformation included:							
11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98								
12.		An assignment document for recording	. A separate cover sheet in compliance with 37	7 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A Substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).								
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).								
20.	\boxtimes									
		 a.								
1		c. Sequence Listing Stateme	= .							
		d. Written Sequence Listing -	85 pages.							

U.S. APPLICATION NO. (if know Not Yet Assigned	ATTORNEY'S DOCKET NUMBER 03447.0018										
The following fees ha	CALCULATIONS	PTO Use Only									
21. 🛛 BASIC NATIONAL F	BASIC NATIONAL FEE (37 CFR 1.492(a)):\$300.00										
22. 🛛 Examination fee (37C		_									
If the Written opinion prepared by by IPEA/US indicates all cl All other situations	\$200.00										
23. Search fee (37 CFR 1 If the written opinion of the ISA/U IPEA/US indicates all clain Search fee (37 CFR 1.445(a)(2)) International Searching Au International Search Report prepi previously communicated All other situations.	\$400.00										
	\$900.00										
Additional fee for specification listing in compliance electronic medium) (The fee is \$250 for e											
Total Sheets	Extra Sheets		ber of each additional 50 or fraction Rate eof (round up to a whole number)		\$1000.00	-					
280 - 100 =	180/50=4	4		x \$250.00							
Surcharge of \$130.00 for furnishing commencement of the national st	ng any of the search fee, examage (37 CFR 1.492(h)).	nination fee, or the oath or de	eclaration after the da	ate of	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	RATE							
Total Claims	65 - 20 =		x \$50.00		\$2250.00						
Independent Claims	4 -3 =	1	x \$200.0	00	\$200.00						
MULTIPLE DEPENDENT CL	\$ 360.00										
	\$4710.00										
Applicant claims small entity s	\$	***									
	\$4710.00										
Processing fee of \$130.00 for furn 1.492(i)).	\$										
			TOTAL NATI	ONAL FEE =	\$4710.00	-					
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	\$										
	\$4710.00										
	-				Amount to be refunded:	\$					
					charged:	\$					
a. 🛛 A check in the amount of	of \$to co	over the above fees is enclos	ed.								
b. Please charge my Depo A duplicate copy of this											
d. Fees are to be charged on this form. Provide											
NOTE: Where an appropriate t to restore the internat	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:											
Finnegan, Henderson, Farabow, 901 New York Avenue, N.W.	····										
Washington, DC 20001-4413		SIGNATURE Ernest F. Chapman/25,961									
EFC/FPD/sci	BER										
DATED: June 2, 2006											